

Regional Conservation Partnership Program

Conservation Stewardship Program

Fiscal Year 2021

| Code | Practice | Component | Units | Unit Cost |
|------|----------------------------|---|-------|-----------|
| 311 | Alley Cropping | Single row bareroot planting stock with tree shelters | No | \$0.80 |
| 311 | Alley Cropping | Single row bareroot planting stock | No | \$0.22 |
| 311 | Alley Cropping | Single row container planting stock, 2 gallon and larger with tree shelters | No | \$2.87 |
| 311 | Alley Cropping | Single row container planting stock, 2 gallon and larger | No | \$2.00 |
| 314 | Brush Management | Very Heavy Brush Management | Ac | \$34.44 |
| 314 | Brush Management | Medium Brush Management | Ac | \$8.43 |
| 314 | Brush Management | Light Brush Management | Ac | \$5.32 |
| 314 | Brush Management | Linear Tree Removal for Grassland Bird Habitat | Ac | \$122.67 |
| 314 | Brush Management | Heavy Brush Management | Ac | \$21.37 |
| 315 | Herbaceous Weed Treatment | Aquatic Areas Weed Control | Ac | \$36.51 |
| 315 | Herbaceous Weed Treatment | Medium Spot Treatments | Ac | \$9.25 |
| 315 | Herbaceous Weed Treatment | Blanket Treatment One Pass | Ac | \$4.95 |
| 315 | Herbaceous Weed Treatment | Blanket Treatment Multi Pass | Ac | \$10.92 |
| 315 | Herbaceous Weed Treatment | Tree & Shrub Post-planting Weed Control | Ac | \$11.64 |
| 315 | Herbaceous Weed Treatment | Light Spot Treatment | Ac | \$3.36 |
| 327 | Conservation Cover | Pollinator Species | Ac | \$77.67 |
| 327 | Conservation Cover | Native Species | Ac | \$20.72 |
| 327 | Conservation Cover | Monarch Species Mix with Foregone Income | Ac | \$87.85 |
| 327 | Conservation Cover | Introduced Species | Ac | \$15.44 |
| 327 | Conservation Cover | Pollinator Species with Foregone Income | Ac | \$87.85 |
| 327 | Conservation Cover | Introduced with Foregone Income | Ac | \$45.09 |
| 327 | Conservation Cover | Native Species with Foregone Income | Ac | \$53.10 |
| 327 | Conservation Cover | Interseeding Native Forbs, Pollinator or Monarch Mixes | Ac | \$24.57 |
| 327 | Conservation Cover | Monarch Species Mix | Ac | \$96.02 |
| 327 | Conservation Cover | Conservation Cover for Water Quality and Wildlife, Foregone Income - Level 1 (Year 1) | Ac | \$41.88 |
| 328 | Conservation Crop Rotation | Rice Residue Management for Waterfowl | Ac | \$0.45 |
| 328 | Conservation Crop Rotation | Basic Rotation Organic and Non-Organic | Ac | \$1.37 |

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|------|---|--|-------|-----------|
| 328 | Conservation Crop Rotation | Specialty Crops Organic and Non-Organic | Ac | \$3.65 |
| 329 | Residue and Tillage Management, No Till | No-Till/Strip-Till | Ac | \$2.19 |
| 329 | Residue and Tillage Management, No Till | No Till Adaptive Management | No | \$368.51 |
| 333 | Amending Soil Properties with Gypsum Products | Gypsum less than 1 ton per acre | Ac | \$3.36 |
| 333 | Amending Soil Properties with Gypsum Products | Gypsum greater than 1 ton rate | Ac | \$5.76 |
| 338 | Prescribed Burning | Grassland, > 10 acres | Ac | \$3.98 |
| 338 | Prescribed Burning | Woodland, Small acreage (<=10 acres) | Ac | \$14.41 |
| 338 | Prescribed Burning | Grassland, Small acreage (<=10 acres) | Ac | \$4.98 |
| 338 | Prescribed Burning | Woodland, >10 acres | Ac | \$10.29 |
| 340 | Cover Crop | Cover Crop - Basic (Organic and Non-organic) | Ac | \$6.96 |
| 340 | Cover Crop | Cover Crop - Multiple Species (Organic and Non-organic) | Ac | \$8.50 |
| 340 | Cover Crop | Cover Crop - Basic Organic | Ac | \$11.15 |
| 340 | Cover Crop | Cover Crop - Adaptive Management | No | \$303.01 |
| 340 | Cover Crop | Winter Kill Cover Crop Species | Ac | \$4.74 |
| 340 | Cover Crop | Cover Crop - 1 acre or less | Ac | \$33.72 |
| 342 | Critical Area Planting | Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic) | Ac | \$20.50 |
| 342 | Critical Area Planting | Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic) | Ac | \$58.13 |
| 342 | Critical Area Planting | Small Area Disturbance | kSqFt | \$0.54 |
| 342 | Critical Area Planting | Gully Repair and Seeding with Native or Introduced Vegetation | Ac | \$287.58 |
| 342 | Critical Area Planting | Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic) | Ac | \$99.76 |
| 345 | Residue and Tillage Management, Reduced Till | Adoption of Reduced Tillage Management Practices | Ac | \$0.97 |
| 345 | Residue and Tillage Management, Reduced Till | Mulch till-Adaptive Management | No | \$432.69 |
| 345 | Residue and Tillage Management, Reduced Till | Residue and Tillage Management, Reduced Till | Ac | \$1.94 |
| 374 | Farmstead Energy Improvement | Ventilation - Horizontal Air Flow/Stir Fan | No | \$26.67 |
| 374 | Farmstead Energy Improvement | Ventilation - Cool Cell, Evaporative Cooling System | SqFt | \$2.46 |
| 374 | Farmstead Energy Improvement | Heating - Attic Heat Recovery Vents | No | \$22.64 |
| 374 | Farmstead Energy Improvement | Ventilation - Exhaust | No | \$161.93 |
| 374 | Farmstead Energy Improvement | Controller - Multi-Function, Multiple Environmental Condition | No | \$385.64 |
| 374 | Farmstead Energy Improvement | Controller - Single Function | No | \$18.54 |

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|------|-------------------------------------|--|---------|------------|
| 374 | Farmstead Energy Improvement | Controller - Multi-Function, Single Environmental Condition | No | \$167.40 |
| 374 | Farmstead Energy Improvement | Controller - Variable Speed Drive for 10 to <50 HP Motor | HP | \$23.38 |
| 374 | Farmstead Energy Improvement | Heating - Building | kBTU/Hr | \$1.75 |
| 374 | Farmstead Energy Improvement | Refrigeration - Plate Cooler | No | \$482.37 |
| 374 | Farmstead Energy Improvement | Motor - > 1 to <10 HP Electric Motor Upgrade | HP | \$16.13 |
| 374 | Farmstead Energy Improvement | Motor - >= 50 HP Electric Motor Upgrade | HP | \$9.23 |
| 374 | Farmstead Energy Improvement | Controller - Variable Speed Drive for <=1 HP Motor | HP | \$97.63 |
| 374 | Farmstead Energy Improvement | Refrigeration - Scroll Compressor | HP | \$59.04 |
| 374 | Farmstead Energy Improvement | Motor - Variable Speed Electric (Split Phase) | HP | \$30.69 |
| 374 | Farmstead Energy Improvement | Controller - Variable Speed Drive for >= 50 HP Motor | HP | \$10.25 |
| 374 | Farmstead Energy Improvement | Motor - <= 1 HP Electric Motor Upgrade | HP | \$64.82 |
| 374 | Farmstead Energy Improvement | Controller - Variable Speed Drive for >1 to <10 HP Motor | HP | \$33.31 |
| 374 | Farmstead Energy Improvement | Motor - 10 - <50 HP Electric Motor Upgrade | HP | \$12.79 |
| 374 | Farmstead Energy Improvement | Grain Dryer | Bu/Hr | \$16.28 |
| 374 | Farmstead Energy Improvement | Ventilation - Heat Recovery System | No | \$1,000.00 |
| 374 | Farmstead Energy Improvement | Refrigeration - Compressor Heat Recovery System | No | \$469.91 |
| 374 | Farmstead Energy Improvement | Heating - Radiant Systems | kBTU/Hr | \$1.23 |
| 378 | Pond | Excavated Pit | CuYd | \$0.20 |
| 378 | Pond | Embankment, 8in-12in Pipe | CuYd | \$0.51 |
| 378 | Pond | Embankment, 4in-6in Pipe | CuYd | \$0.49 |
| 378 | Pond | Embankment, >12in Pipe | CuYd | \$0.55 |
| 380 | Windbreak/Shelterbelt Establishment | 1 row windbreak, bareroot shrubs | Ft | \$0.06 |
| 380 | Windbreak/Shelterbelt Establishment | 1 row windbreak, container shrubs 2 gallon and larger | Ft | \$0.36 |
| 380 | Windbreak/Shelterbelt Establishment | 1 row windbreak, bareroot trees | Ft | \$0.04 |
| 380 | Windbreak/Shelterbelt Establishment | 1 row windbreak, container trees 2 gallons and larger | Ft | \$0.15 |
| 381 | Silvopasture | Bareroot Conifer Establishment | Ac | \$14.28 |
| 381 | Silvopasture | Bareroot Trees and Shrubs, with Tree Shelters | No | \$0.81 |
| 381 | Silvopasture | Container Trees and Shrubs, 2 gallon and larger with Tree Protection | No | \$5.06 |
| 381 | Silvopasture | Container Trees and Shrubs, 2 gallon and larger with Tree Shelters | No | \$2.68 |

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|------|---|--|-------|-----------|
| 381 | Silvopasture | Bareroot Trees and Shrubs | No | \$0.30 |
| 381 | Silvopasture | Bareroot Trees and Shrubs with Tree Protection | No | \$3.46 |
| 381 | Silvopasture | Container Trees and Shrubs, 2 gallon and larger | No | \$1.90 |
| 382 | Fence | Permanent High Tensile, Minimum 4 Strand, Single H brace | Ft | \$0.21 |
| 382 | Fence | Permanent Woven Wire | Ft | \$0.27 |
| 382 | Fence | Permanent High Tensile Electric Single Strand | Ft | \$0.11 |
| 382 | Fence | Permanent High Tensile, Minimum 4 Strand, Double H bracing | Ft | \$0.26 |
| 382 | Fence | Permanent High Tensile Electric 2-3 Strand | Ft | \$0.17 |
| 382 | Fence | Permanent Barbed Wire Multi Strand | Ft | \$0.24 |
| 382 | Fence | Safety | Ft | \$0.56 |
| 384 | Woody Residue Treatment | Woody residue treatment following catastrophic events | Ac | \$95.86 |
| 386 | Field Border | Field Border, Native Species | Ac | \$16.52 |
| 386 | Field Border | Field Border, Native Species, Forgone Income | Ac | \$48.90 |
| 386 | Field Border | Field Border, Pollinator, Forgone Income | Ac | \$83.65 |
| 386 | Field Border | Field Border, Introduced Species | Ac | \$8.45 |
| 386 | Field Border | Field Border, Introduced Species, Forgone Income | Ac | \$34.73 |
| 386 | Field Border | Field Border, Pollinator | Ac | \$51.26 |
| 390 | Riparian Herbaceous Cover | Native Grass | Ac | \$47.22 |
| 390 | Riparian Herbaceous Cover | Pollinator | Ac | \$81.96 |
| 391 | Riparian Forest Buffer | Bareroot trees, each | No | \$0.25 |
| 391 | Riparian Forest Buffer | Container Trees and Shrubs 2 gallon and larger, Each | No | \$2.53 |
| 391 | Riparian Forest Buffer | Direct Seeding | Ac | \$118.43 |
| 391 | Riparian Forest Buffer | Bareroot shrubs, each | No | \$0.21 |
| 393 | Filter Strip | Filter Strip, Native species, Forgone Income | Ac | \$56.93 |
| 393 | Filter Strip | Filter Strip, Introduced species, Forgone Income | Ac | \$49.54 |
| 393 | Filter Strip | Filter Strip, Introduced species | Ac | \$17.15 |
| 393 | Filter Strip | Filter Strip, Native species | Ac | \$24.55 |
| 394 | Firebreak | Vegetated permanent firebreak | Ft | \$0.02 |
| 395 | Stream Habitat Improvement and Management | Instream wood placement | No | \$60.19 |

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|------|---|---|----------|-----------|
| 395 | Stream Habitat Improvement and Management | Rock and wood structures | No | \$81.50 |
| 395 | Stream Habitat Improvement and Management | Riparian Zone Improvement, Forested | Ac | \$423.83 |
| 395 | Stream Habitat Improvement and Management | Instream rock placement | No | \$66.52 |
| 396 | Aquatic Organism Passage | Culvert Replacement | No | \$520.58 |
| 410 | Grade Stabilization Structure | Pipe Drop, Smooth Steel or CMP, <1000 CY Earthfill | SqFt | \$1.51 |
| 410 | Grade Stabilization Structure | Embankment Tile Conduit with Plunge Pool and Riprap Backslope | CuYd | \$0.83 |
| 410 | Grade Stabilization Structure | Open Flow Drop Spillway | SqFt | \$18.75 |
| 410 | Grade Stabilization Structure | Open Flow Drop Spillway-High overfall or sheet pile | SqFt | \$27.74 |
| 410 | Grade Stabilization Structure | Rock Rip Rap Chute | CuYd | \$7.81 |
| 410 | Grade Stabilization Structure | Full Flow Straight Pipe | DialInFt | \$0.60 |
| 410 | Grade Stabilization Structure | Concrete Block Chute | SqFt | \$1.15 |
| 412 | Grassed Waterway | 35-55 foot top width | Ac | \$339.16 |
| 412 | Grassed Waterway | 35-55 foot top width with checks | Ac | \$496.92 |
| 412 | Grassed Waterway | >55 foot top width with checks, crop season construction | Ac | \$627.83 |
| 412 | Grassed Waterway | <35 foot top width, crop season construction | Ac | \$384.54 |
| 412 | Grassed Waterway | <35 foot top width | Ac | \$319.77 |
| 412 | Grassed Waterway | 35-55 foot top width, crop season construction | Ac | \$403.92 |
| 412 | Grassed Waterway | >55 foot top width | Ac | \$414.45 |
| 412 | Grassed Waterway | 35-55 foot top width with checks, crop season construction | Ac | \$561.68 |
| 412 | Grassed Waterway | <35 foot top width with checks | Ac | \$458.97 |
| 412 | Grassed Waterway | >55 foot top width, crop season construction | Ac | \$479.21 |
| 412 | Grassed Waterway | <35 foot top width with checks, crop season construction | Ac | \$523.73 |
| 412 | Grassed Waterway | >55 foot top width with checks | Ac | \$563.06 |
| 422 | Hedgerow Planting | 1 row hedgerow, bareroot shrub seedling planting stock | Ft | \$0.06 |
| 422 | Hedgerow Planting | 3 row hedgerow, container planting stock | Ft | \$0.44 |
| 422 | Hedgerow Planting | 3 row hedgerow, bareroot seedling planting stock | Ft | \$0.15 |
| 422 | Hedgerow Planting | 1 row hedgerow, container shrubs planting stock | Ft | \$0.21 |
| 422 | Hedgerow Planting | 1 row hedgerow, bareroot tree seedling planting stock | Ft | \$0.04 |
| 422 | Hedgerow Planting | 1 row hedgerow, container trees planting stock | Ft | \$0.13 |

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|------|--|--|-------|-----------|
| 430 | Irrigation Pipeline | Microirrigation Pipeline | Ft | \$0.32 |
| 441 | Irrigation System, Microirrigation | Specialty Crop Microirrigation System | Ac | \$275.88 |
| 441 | Irrigation System, Microirrigation | Seasonal High Tunnel Microirrigation System | No | \$26.14 |
| 447 | Irrigation and Drainage Tailwater Recovery | Drainage Water Recycling | Lnft | \$2.24 |
| 449 | Irrigation Water Management | Advanced IWM | Ac | \$2.13 |
| 449 | Irrigation Water Management | IWM for row crops | Ac | \$1.36 |
| 449 | Irrigation Water Management | IWM for Seasonal High Tunnels | No | \$59.72 |
| 449 | Irrigation Water Management | IWM for microirrigation systems and specialty crops | Ac | \$7.96 |
| 449 | Irrigation Water Management | Soil Moisture Sensors | No | \$151.37 |
| 472 | Access Control | Animal exclusion from sensitive areas | Ac | \$5.14 |
| 484 | Mulching | Tree and Shrub, Individual Treatment, Soil Moisture Management | No | \$0.14 |
| 484 | Mulching | Erosion Control Blanket, Vegetation Establishment | Ac | \$819.07 |
| 484 | Mulching | Natural Material, Soil Moisture Management, Seasonal High Tunnel | No | \$3.55 |
| 484 | Mulching | Synthetic Material, Soil Moisture Management, Seasonal High Tunnel | No | \$8.62 |
| 484 | Mulching | Natural Material - Full Coverage | Ac | \$44.10 |
| 484 | Mulching | Natural Material, Soil Moisture Management | Ac | \$30.03 |
| 484 | Mulching | Synthetic Material, Soil Moisture Management | Ac | \$171.51 |
| 490 | Tree/Shrub Site Preparation | Light Mechanical | Ac | \$12.64 |
| 490 | Tree/Shrub Site Preparation | Light Mechanical with Chemical | Ac | \$18.94 |
| 490 | Tree/Shrub Site Preparation | Chemical Application | Ac | \$6.30 |
| 490 | Tree/Shrub Site Preparation | Heavy Mechanical with Chemical | Ac | \$43.71 |
| 511 | Forage Harvest Management | Improved Forage Quality | Ac | \$0.68 |
| 511 | Forage Harvest Management | Preemptive Harvest | Ac | \$0.68 |
| 511 | Forage Harvest Management | Perennial Crops - Delayed Mowing | Ac | \$11.14 |
| 512 | Pasture and Hay Planting | Introduced Grass Establishment or Renovation Organic | Ac | \$23.14 |
| 512 | Pasture and Hay Planting | Pasture Renovation Utilizing Interim Seeding | Ac | \$31.24 |
| 512 | Pasture and Hay Planting | Interseeding Legumes and/or forbs | Ac | \$16.39 |
| 512 | Pasture and Hay Planting | Native Grass Establishment or Renovation - no fertility Organic | Ac | \$30.06 |
| 512 | Pasture and Hay Planting | Interseed Legumes and/or forbs Organic | Ac | \$15.25 |

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|------|--------------------------|---|-------|------------|
| 512 | Pasture and Hay Planting | Introduced Grass Establishment or Renovation | Ac | \$22.74 |
| 512 | Pasture and Hay Planting | Introduced Perennial & Native Grass Mix, foregone income | Ac | \$39.59 |
| 512 | Pasture and Hay Planting | Native Grass Establishment or Renovation - with fertility | Ac | \$33.99 |
| 512 | Pasture and Hay Planting | High Diversity Native Grass Establishment or Renovation - no fertility | Ac | \$36.55 |
| 512 | Pasture and Hay Planting | High Diversity Native Grass Establishment or Renovation - with fertility | Ac | \$41.63 |
| 512 | Pasture and Hay Planting | Native Grass Establishment or Renovation - no fertility | Ac | \$29.59 |
| 516 | Livestock Pipeline | Cased Pipeline with Boring | Ft | \$12.87 |
| 516 | Livestock Pipeline | Bedded Pipeline | Ft | \$0.41 |
| 516 | Livestock Pipeline | Buried Pipeline, < 2in Plastic | Ft | \$0.22 |
| 516 | Livestock Pipeline | Above Ground Pipeline | Ft | \$0.13 |
| 528 | Prescribed Grazing | Deferment, >=210 days | Ac | \$9.29 |
| 528 | Prescribed Grazing | High Density Grazing | Ac | \$10.20 |
| 528 | Prescribed Grazing | Biological Control with Grazing Animals | Ac | \$58.69 |
| 528 | Prescribed Grazing | Deferment, 90 - 209 days | Ac | \$6.97 |
| 528 | Prescribed Grazing | Low Intensity, > 7 Day Rotation Frequency | Ac | \$3.63 |
| 528 | Prescribed Grazing | Medium Intensity, 7-3 Days Rotation Frequency | Ac | \$5.44 |
| 528 | Prescribed Grazing | Enhanced - Strip Grazing | Ac | \$9.11 |
| 528 | Prescribed Grazing | High Intensity, <=2 Day Rotation Frequency | Ac | \$7.79 |
| 533 | Pumping Plant | Milk Transfer Pump | No | \$72.81 |
| 533 | Pumping Plant | Livestock Non-Electric Pump | No | \$142.20 |
| 533 | Pumping Plant | Large Wastewater Fuel Driven Pump > 50 Hp | No | \$5,112.25 |
| 533 | Pumping Plant | Vacuum Pump | No | \$599.67 |
| 533 | Pumping Plant | Pump with Sump | No | \$405.25 |
| 533 | Pumping Plant | Livestock Water, Deep Well Pump (> 25 ft deep) with Buried Pump House | No | \$454.72 |
| 533 | Pumping Plant | Livestock Water, Deep Well Pump (>25 ft deep) | No | \$212.00 |
| 533 | Pumping Plant | Livestock Water, Shallow Well Pump (<= 25 ft deep) with Buried Pump House | No | \$424.50 |
| 533 | Pumping Plant | Solar Pump for Shallow Well or Spring Development | No | \$230.54 |
| 533 | Pumping Plant | Microirrigation Pump | No | \$191.54 |
| 533 | Pumping Plant | Small Wastewater Fuel Driven Pump <= 50 Hp | No | \$2,449.18 |

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|------|-------------------------------------|---|---------|------------|
| 533 | Pumping Plant | Manure Pump >5 Hp | No | \$750.41 |
| 533 | Pumping Plant | Wastewater Pump 1-5 Hp | No | \$359.68 |
| 533 | Pumping Plant | Wastewater Pump < 1 Hp | No | \$138.91 |
| 533 | Pumping Plant | Livestock Water, Shallow Well Pump (<= 25 ft deep) | No | \$181.16 |
| 533 | Pumping Plant | Solar Pump for Deep Well | No | \$743.78 |
| 554 | Drainage Water Management | >10 acres per Structure with Training | Ac | \$1.13 |
| 554 | Drainage Water Management | <=10 acres per Structure with Training | Ac | \$1.70 |
| 558 | Roof Runoff Structure | Roof Gutter, Medium | Ft | \$1.39 |
| 558 | Roof Runoff Structure | Concrete Channel with Wall | Lnft | \$8.33 |
| 558 | Roof Runoff Structure | Roof Gutter, 6 inches wide with runoff Storage Tank | Ft | \$1.54 |
| 558 | Roof Runoff Structure | Roof Gutter, Large | Ft | \$1.71 |
| 558 | Roof Runoff Structure | Roof Gutter, Small | Ft | \$0.99 |
| 558 | Roof Runoff Structure | Rock Trench Drain | Ft | \$0.82 |
| 561 | Heavy Use Area Protection | Gravel with Geotextile, Regular Thickness | SqFt | \$0.10 |
| 561 | Heavy Use Area Protection | Winter Feeding station with gravel | SqFt | \$0.79 |
| 561 | Heavy Use Area Protection | Concrete HUA | SqFt | \$0.69 |
| 574 | Spring Development | Horizontal Pipe with Collection Box | No | \$251.41 |
| 578 | Stream Crossing | Culvert Installation | DialnFt | \$0.39 |
| 578 | Stream Crossing | Rip Rap Crossing | SqFt | \$0.44 |
| 580 | Streambank and Shoreline Protection | Weir/Riffle Large | No | \$1,018.32 |
| 580 | Streambank and Shoreline Protection | Stream Barb/LPSTP-Longitudinal Peaked Stone Toe Protection-small Streams | Ft | \$5.53 |
| 580 | Streambank and Shoreline Protection | Stream Barb/Bendway Weir-large stream | Ft | \$9.12 |
| 580 | Streambank and Shoreline Protection | Structural | CuYd | \$6.21 |
| 580 | Streambank and Shoreline Protection | Weir/Riffle Small | No | \$379.66 |
| 580 | Streambank and Shoreline Protection | Weir/Riffle Medium | No | \$772.94 |
| 587 | Structure for Water Control | Inline Stoplog WCS, Surface Water Control, >18 in. dia. Pipe | No | \$787.93 |
| 587 | Structure for Water Control | Automated DWM Control Structure | No | \$462.18 |
| 587 | Structure for Water Control | Straight Pipe, Surface Water Control, <=10 in. dia. Pipe (w/o adjustable control) | Ft | \$4.44 |
| 587 | Structure for Water Control | Straight Pipe, Surface Water Control, >=12 in. dia. Pipe (w/o adjustable control) | Ft | \$5.54 |

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| 587 | Structure for Water Control | Inline Stoplog WCS, Surface Water Control, 6-10 in. dia. Pipe | No | \$283.01 |
| 587 | Structure for Water Control | Inline WCS, Subsurface Drainage Control, <=10 in. dia. Pipe | No | \$169.12 |
| 587 | Structure for Water Control | Inline Stoplog WCS, Surface Water Control, 12-18 in. dia. Pipe | No | \$456.84 |
| 587 | Structure for Water Control | Inline WCS, Subsurface Drainage Control, >10 in. dia. Pipe | No | \$239.77 |
| 590 | Nutrient Management | Adaptive NM | No | \$285.51 |
| 590 | Nutrient Management | Small Farm NM (Non-Organic/Organic) | No | \$30.77 |
| 590 | Nutrient Management | Basic NM with Manure Injection or Incorporation | Ac | \$3.65 |
| 590 | Nutrient Management | Basic NM with Manure and/or Compost (Non-Organic/Organic) | Ac | \$2.02 |
| 590 | Nutrient Management | Basic Precision NM (Non-Organic/Organic) | Ac | \$5.35 |
| 590 | Nutrient Management | Basic NM (Non-Organic/Organic) | Ac | \$0.96 |
| 590 | Nutrient Management | NM GRID/ZONE Soil Sampling, Variable Rate - Deep Placement | Ac | \$6.97 |
| 595 | Pest Management Conservation System | Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation | Ac | \$7.30 |
| 595 | Pest Management Conservation System | Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm | No | \$134.43 |
| 595 | Pest Management Conservation System | Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation | Ac | \$4.13 |
| 595 | Pest Management Conservation System | Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm | No | \$218.52 |
| 604 | Saturated Buffer | Saturated Buffer with Automated Water Control Structure | Ft | \$1.48 |
| 604 | Saturated Buffer | Saturated Buffer | Ft | \$0.84 |
| 605 | Denitrifying Bioreactor | Denitrifying Bioreactor with liner, no soil cover | CuYd | \$7.07 |
| 605 | Denitrifying Bioreactor | Denitrifying Bioreactor, with liner and soil cover | CuYd | \$8.22 |
| 605 | Denitrifying Bioreactor | Denitrifying Bioreactor with Automated Water Control Structures | CuYd | \$8.51 |
| 605 | Denitrifying Bioreactor | Denitrifying Bioreactor Recharge | CuYd | \$6.26 |
| 606 | Subsurface Drain | Secondary Main Retrofit for DWM | Ft | \$0.68 |
| 606 | Subsurface Drain | <= 5in CPP | Ft | \$0.22 |
| 606 | Subsurface Drain | 10in CPP | Ft | \$0.68 |
| 606 | Subsurface Drain | 12in CPP | Ft | \$0.78 |
| 606 | Subsurface Drain | 6in CPP | Ft | \$0.26 |
| 606 | Subsurface Drain | >= 15in CPP | Ft | \$1.39 |
| 606 | Subsurface Drain | 8in CPP | Ft | \$0.54 |

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|------|--|---|-------|-----------|
| 606 | Subsurface Drain | Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch | Ft | \$0.44 |
| 612 | Tree/Shrub Establishment | Bareroot Trees and Shrubs, with Tree Shelters, Each | No | \$0.44 |
| 612 | Tree/Shrub Establishment | Shrub Establishment, Bareroot | Ac | \$247.09 |
| 612 | Tree/Shrub Establishment | Container Trees and Shrubs, 2 gallon and larger, Each | No | \$1.88 |
| 612 | Tree/Shrub Establishment | Direct Seeding, no Foregone Income | Ac | \$86.05 |
| 612 | Tree/Shrub Establishment | Direct Seeding | Ac | \$118.43 |
| 612 | Tree/Shrub Establishment | Container Trees and Shrubs 2 gallon and larger with tree shelters, Each | No | \$2.79 |
| 612 | Tree/Shrub Establishment | Hardwood Establishment, Bareroot | Ac | \$106.71 |
| 612 | Tree/Shrub Establishment | Bareroot Trees and Shrubs, Each | No | \$0.17 |
| 614 | Watering Facility | Frost Free Waterer | No | \$144.55 |
| 614 | Watering Facility | Large Permanent Tank, 450 -1000 gallons, or Fountain | No | \$123.88 |
| 614 | Watering Facility | Above Ground Storage, 1,000 - 3,000 gallons | No | \$227.92 |
| 614 | Watering Facility | Access Ramp | SqFt | \$0.27 |
| 614 | Watering Facility | Underground Storage Tank | No | \$511.03 |
| 614 | Watering Facility | Tire Tank | No | \$126.69 |
| 614 | Watering Facility | Portable Tank | No | \$19.44 |
| 614 | Watering Facility | Permanent Tank, <450 gallons | No | \$60.02 |
| 614 | Watering Facility | Above Ground Storage, >3,000 gallons | No | \$373.60 |
| 620 | Underground Outlet | 6in Diameter Pipe with Risers | Ft | \$0.37 |
| 620 | Underground Outlet | 8in Diameter Pipe with Risers | Ft | \$0.60 |
| 620 | Underground Outlet | >=12in Diameter Pipe with Risers | Ft | \$1.11 |
| 620 | Underground Outlet | Blind Inlet | Ft | \$7.03 |
| 620 | Underground Outlet | 10in Diameter Pipe with Risers | Ft | \$0.84 |
| 620 | Underground Outlet | <= 5in Diameter Pipe with Risers | Ft | \$0.31 |
| 643 | Restoration of Rare or Declining Natural Communities | Woodland Restoration, Light | Ac | \$21.39 |
| 643 | Restoration of Rare or Declining Natural Communities | Woodland Restoration, Medium | Ac | \$26.68 |
| 643 | Restoration of Rare or Declining Natural Communities | Glade Restoration, Light | Ac | \$55.46 |
| 643 | Restoration of Rare or Declining Natural Communities | Savanna or Prairie Restoration, Heavy | Ac | \$43.36 |
| 643 | Restoration of Rare or Declining Natural Communities | Glade Restoration, Heavy | Ac | \$108.13 |

| Code | Practice | Component | Units | Unit Cost |
|------|--|--|-------|-----------|
| 643 | Restoration of Rare or Declining Natural Communities | Savanna or Prairie Restoration, Medium | Ac | \$25.62 |
| 643 | Restoration of Rare or Declining Natural Communities | Savanna or Prairie Restoration, Light | Ac | \$9.77 |
| 643 | Restoration of Rare or Declining Natural Communities | Woodland Restoration, Heavy | Ac | \$34.81 |
| 644 | Wetland Wildlife Habitat Management | Topographic Feature Creation, Low | Ac | \$89.87 |
| 644 | Wetland Wildlife Habitat Management | Topographic Feature Creation, High | Ac | \$187.44 |
| 646 | Shallow Water Development and Management | High Level Management, Pumping | Ac | \$5.39 |
| 646 | Shallow Water Development and Management | Low Level Management, Natural Ponding | Ac | \$3.33 |
| 647 | Early Successional Habitat Development-Mgt | Mowing | Ac | \$20.68 |
| 647 | Early Successional Habitat Development-Mgt | Strip Spraying | Ac | \$6.37 |
| 647 | Early Successional Habitat Development-Mgt | Mowing and Heavy Disking | Ac | \$22.81 |
| 647 | Early Successional Habitat Development-Mgt | Mowing and Disking | Ac | \$21.75 |
| 647 | Early Successional Habitat Development-Mgt | Disking | Ac | \$9.90 |
| 649 | Structures for Wildlife | Downed Habitat Log, on-site source | No | \$11.66 |
| 649 | Structures for Wildlife | Brush Pile, Small | No | \$4.19 |
| 649 | Structures for Wildlife | Hibernacula, Rock | No | \$90.49 |
| 649 | Structures for Wildlife | Downed Habitat Log, off-site source | No | \$36.83 |
| 649 | Structures for Wildlife | Nesting Box or Raptor Perch, Large, with Pole | No | \$40.72 |
| 649 | Structures for Wildlife | Fence Markers, Vinyl Undersill | Ft | \$0.02 |
| 649 | Structures for Wildlife | Downed Tree Structure | No | \$29.30 |
| 649 | Structures for Wildlife | Nesting Box, Small, with pole | No | \$6.86 |
| 649 | Structures for Wildlife | Rock Structure | No | \$62.50 |
| 649 | Structures for Wildlife | Hibernacula, Woody material | No | \$69.65 |
| 649 | Structures for Wildlife | Escape Ramp | No | \$7.79 |
| 650 | Windbreak/Shelterbelt Renovation | Removal and/or Thinning with Chain Saw | Ft | \$0.08 |
| 650 | Windbreak/Shelterbelt Renovation | Within Row Replacement, Containerized Planting Stock | Ft | \$0.24 |
| 650 | Windbreak/Shelterbelt Renovation | Within Row Replacement, Bare-root Planting Stock | Ft | \$0.05 |
| 660 | Tree/Shrub Pruning | Pruning | No | \$0.11 |
| 666 | Forest Stand Improvement | Forest Stand Improvement, Heavy | Ac | \$24.34 |
| 666 | Forest Stand Improvement | Forest Stand Improvement, Medium | Ac | \$19.16 |

| Code | Practice | Component | Units | Unit Cost |
|-----------|--|--|-------|------------|
| 666 | Forest Stand Improvement | Forest Stand Improvement, Light | Ac | \$15.55 |
| B000BFF1 | Buffer Bundle#1 | Buffer Bundle#1 | Ac | \$3,146.72 |
| B000CPL10 | YEAR 1 Irrigated Cropland (MRBI/Ogallala) | YEAR 1 Irrigated Cropland (MRBI/Ogallala) | Ac | \$163.22 |
| B000CPL11 | YEAR 2+ Irrigated Cropland (MRBI/Ogallala) | YEAR 2+ Irrigated Cropland (MRBI/Ogallala) | Ac | \$74.12 |
| B000CPL12 | Non-Irrigated Precision Ag (MRBI) | Non-Irrigated Precision Ag (MRBI) | Ac | \$43.11 |
| B000CPL13 | Non-Irrigated Cropland (MRBI) | Non-Irrigated Cropland (MRBI) | Ac | \$54.57 |
| B000CPL14 | YEAR 1 Irrigated Precision Ag Cropland (MRBI) | YEAR 1 Irrigated Precision Ag Cropland (MRBI) | Ac | \$149.55 |
| B000CPL15 | YEAR 2+ Irrigated Precision Ag Cropland (MRBI) | YEAR 2+ Irrigated Precision Ag Cropland (MRBI) | Ac | \$60.45 |
| B000CPL16 | Non-Irrigated Cropland with Water Bodies (MRBI) | Non-Irrigated Cropland with Water Bodies (MRBI) | Ac | \$63.98 |
| B000CPL17 | Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI) | Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI) | Ac | \$103.29 |
| B000CPL18 | Crop Bundle #18 - Precision Ag | Crop Bundle #18 - Precision Ag | Ac | \$43.93 |
| B000CPL19 | Crop Bundle #19 - Soil Health Precision Ag | Crop Bundle #19 - Soil Health Precision Ag | Ac | \$44.17 |
| B000CPL20 | Crop Bundle #20 - Soil Health Assessment | Crop Bundle #20 - Soil Health Assessment | Ac | \$60.17 |
| B000CPL21 | Crop Bundle #21 - Crop Bundle (Organic) | Crop Bundle #21 - Crop Bundle (Organic) | Ac | \$79.78 |
| B000CPL22 | Crop Bundle #22 - Erosion Bundle (Organic) | Crop Bundle #22 - Erosion Bundle (Organic) | Ac | \$63.69 |
| B000CPL23 | Crop Bundle #23 - Pheasant and quail habitat | Crop Bundle #23 - Pheasant and quail habitat | Ac | \$62.97 |
| B000CPL24 | Crop Bundle #24 - Cropland Soil Health Management System | Crop Bundle #24- Cropland Soil Health Management System | Ac | \$49.65 |
| B000GRZ1 | Grazing Bundle 1 - Range and Pasture | Grazing Bundle 1 - Range and Pasture | Ac | \$105.38 |
| B000GRZ2 | Grazing Bundle 2 - Range and Pasture | Grazing Bundle 2 - Range and Pasture | Ac | \$2,568.95 |
| B000GRZ3 | Grazing Bundle 3 - Range and Pasture | Grazing Bundle 3 - Range and Pasture | Ac | \$1,719.97 |
| B000GRZ4 | Grazing Bundle 4 - Range and Pasture | Grazing Bundle 4 - Range and Pasture | Ac | \$3,290.77 |
| B000GRZ5 | Grazing Bundle 5 - Range and Pasture | Grazing Bundle 5 - Range and Pasture | Ac | \$6.92 |
| B000PST5 | Pasture Bundle 5 | Pasture Bundle #5 | Ac | \$74.83 |
| E300EAP1 | Existing Activity Payment-Land Use | CSP EAP AAL | Ac | \$0.50 |
| E300EAP1 | Existing Activity Payment-Land Use | CSP EAP Cropland and Farmstead | Ac | \$7.50 |
| E300EAP1 | Existing Activity Payment-Land Use | CSP EAP Pasture | Ac | \$3.00 |
| E300EAP1 | Existing Activity Payment-Land Use | CSP EAP Range | Ac | \$1.00 |
| E300EAP1 | Existing Activity Payment-Land Use | CSP EAP NIPF | Ac | \$0.50 |
| E300EAP2 | Existing Activity Payment-Resource Concern | CSP EAP RC met at time of enrollment | No | \$300.00 |

| Code | Practice | Component | Units | Unit Cost |
|-------|--|--|-------|-----------|
| E314A | Brush management to improve wildlife habitat | SU-Brush management to improve wildlife habitat | Ac | \$34.22 |
| E314A | Brush management to improve wildlife habitat | Brush management to improve wildlife habitat | Ac | \$22.81 |
| E315A | Herbaceous weed treatment to create plant communities consistent with the ecological site | Herbaceous weed treatment to create plant communities consistent with the ecological site | Ac | \$14.72 |
| E315A | Herbaceous weed treatment to create plant communities consistent with the ecological site | SU-Herbaceous weed treatment to create plant communities consistent with the ecological site | Ac | \$22.08 |
| E327A | Conservation cover for pollinators and beneficial insects | Conservation cover for pollinators and beneficial insects | Ac | \$165.20 |
| E327B | Establish Monarch butterfly habitat | Establish Monarch butterfly habitat | Ac | \$866.90 |
| E328A | Resource conserving crop rotation | SU-Resource conserving crop rotation | Ac | \$22.90 |
| E328B | Improved resource conserving crop rotation | SU-Improved resource conserving crop rotation | Ac | \$8.18 |
| E328C | Conservation crop rotation on recently converted CRP grass/legume cover | Conservation crop rotation on recently converted CRP grass/legume cover for water erosion | Ac | \$3.27 |
| E328D | Leave standing grain crops unharvested to benefit wildlife | Leave standing grain crops unharvested to benefit wildlife | Ac | \$4.51 |
| E328E | Soil health crop rotation | Soil health crop rotation | Ac | \$5.45 |
| E328F | Modifications to improve soil health and increase soil organic matter | Modifications to improve soil health and increase soil organic matter | Ac | \$2.25 |
| E328G | Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement | Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement | Ac | \$5.45 |
| E328I | Forage harvest to reduce water quality impacts by utilization of excess soil nutrients | Forage harvest to reduce water quality impacts by utilization of excess soil nutrients | Ac | \$4.95 |
| E328J | Improved crop rotation to provide benefits to pollinators | Improved crop rotation to provide benefits to pollinators | Ac | \$87.23 |
| E328K | Multiple crop types to benefit wildlife | Multiple crop types to benefit wildlife | Ac | \$5.45 |
| E328L | Leaving tall crop residue for wildlife | Leaving tall crop residue for wildlife | Ac | \$10.90 |
| E328M | Diversify crop rotation with canola or sunflower to provide benefits to pollinators | Diversify crop rotation with canola or sunflower to provide benefits to pollinators | Ac | \$10.90 |
| E329A | No till to reduce soil erosion | No till to reduce soil erosion | Ac | \$3.27 |
| E329B | No till to reduce tillage induced particulate matter | No till to reduce tillage induced particulate matter | Ac | \$3.27 |
| E329C | No till to increase plant-available moisture | No till to increase plant-available moisture | Ac | \$3.27 |
| E329D | No till system to increase soil health and soil organic matter content | No till system to increase soil health and soil organic matter content | Ac | \$4.36 |
| E329E | No till to reduce energy | No till to reduce energy | Ac | \$4.36 |

| Code | Practice | Component | Units | Unit Cost |
|-------|---|---|-------|------------|
| E338A | Strategically planned, patch burning for grazing distribution and wildlife habitat | Strategically planned, patch burning for grazing distribution and wildlife habitat | Ac | \$8.19 |
| E338A | Strategically planned, patch burning for grazing distribution and wildlife habitat | SU-Strategically planned, patch burning for grazing distribution and wildlife habitat | Ac | \$12.29 |
| E338B | Short-interval burns to promote a healthy herbaceous plant community | Short-interval burns to promote a healthy herbaceous plant community | Ac | \$94.90 |
| E338C | Sequential patch burning | Sequential patch burning | Ac | \$192.64 |
| E340A | Cover crop to reduce soil erosion | Cover crop to reduce soil erosion | Ac | \$8.76 |
| E340B | Intensive cover cropping to increase soil health and soil organic matter content | Intensive cover cropping to increase soil health and soil organic matter content | Ac | \$14.71 |
| E340C | Use of multi-species cover crops to improve soil health and increase soil organic matter | Use of multi-species cover crops to improve soil health and increase soil organic matter | Ac | \$13.22 |
| E340D | Intensive orchard/vineyard floor cover cropping to increase soil health | Intensive orchard/vineyard floor cover cropping to increase soil health | Ac | \$13.22 |
| E340E | Use of soil health assessment to assist with development of cover crop mix to improve soil health | Use of soil health assessment to assist with development of cover crop mix to improve soil health | Ac | \$4.03 |
| E340F | Cover crop to minimize soil compaction | Cover crop to minimize soil compaction | Ac | \$12.60 |
| E340G | Cover crop to reduce water quality degradation by utilizing excess soil nutrients | Cover crop to reduce water quality degradation by utilizing excess soil nutrients | Ac | \$12.60 |
| E340H | Cover crop to suppress excessive weed pressures and break pest cycles | Cover crop to suppress excessive weed pressures and break pest cycles | Ac | \$13.22 |
| E340I | Using cover crops for biological strip till | Using cover crops for biological strip till | Ac | \$15.07 |
| E345A | Reduced tillage to reduce soil erosion | Reduced tillage to reduce soil erosion | Ac | \$4.36 |
| E345B | Reduced tillage to reduce tillage induced particulate matter | Reduced tillage to reduce tillage induced particulate matter | Ac | \$3.27 |
| E345C | Reduced tillage to increase plant-available moisture | Reduced tillage to increase plant-available moisture | Ac | \$3.27 |
| E345D | Reduced tillage to increase soil health and soil organic matter content | Reduced tillage to increase soil health and soil organic matter content | Ac | \$4.36 |
| E345E | Reduced tillage to reduce energy use | Reduced tillage to reduce energy use | Ac | \$3.27 |
| E374A | Install variable frequency drive(s) on pump(s) | Install variable frequency drive(s) on pump(s) | BHP | \$103.95 |
| E374B | Switch fuel source for pump motor(s) | Switch fuel source for pump motor(s) | HP | \$2,941.68 |
| E381A | Silvopasture to improve wildlife habitat | Silvopasture to improve wildlife habitat | Ac | \$76.33 |

| Code | Practice | Component | Units | Unit Cost |
|-------|--|---|-------|-------------|
| E382A | Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources | SU-Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources | Ft | \$0.24 |
| E382A | Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources | Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources | Ft | \$0.16 |
| E382B | Installing electrical fence offsets and wire for cross-fencing to improve grazing management | SU-Installing electrical fence offsets and wire for cross-fencing to improve grazing management | Ft | \$0.84 |
| E382B | Installing electrical fence offsets and wire for cross-fencing to improve grazing management | Installing electrical fence offsets and wire for cross-fencing to improve grazing management | Ft | \$0.56 |
| E384A | Biochar production from woody residue | Biochar production from woody residue | Ac | \$6,879.79 |
| E386A | Enhanced field borders to reduce soil erosion along the edge(s) of a field | Enhanced field borders to reduce soil erosion along the edge(s) of a field | Ac | \$636.52 |
| E386B | Enhanced field borders to increase carbon storage along the edge(s) of the field | Enhanced field borders to increase carbon storage along the edge(s) of the field | Ac | \$716.05 |
| E386C | Enhanced field borders to decrease particulate emissions along the edge(s) of the field | Enhanced field borders to decrease particulate emissions along the edge(s) of the field | Ac | \$649.70 |
| E386D | Enhanced field borders to increase food for pollinators along the edge(s) of a field | Enhanced field borders to increase food for pollinators along the edge(s) of a field | Ac | \$716.05 |
| E386E | Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field | Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field | Ac | \$716.05 |
| E390A | Increase riparian herbaceous cover width for sediment and nutrient reduction | Increase riparian herbaceous cover width for sediment and nutrient reduction | Ac | \$511.59 |
| E390B | Increase riparian herbaceous cover width to enhance wildlife habitat | Increase riparian herbaceous cover width to enhance wildlife habitat | Ac | \$366.81 |
| E391A | Increase riparian forest buffer width for sediment and nutrient reduction | Increase riparian forest buffer width for sediment and nutrient reduction | Ac | \$2,118.25 |
| E391B | Increase stream shading for stream temperature reduction | Increase stream shading for stream temperature reduction | Ac | \$2,148.11 |
| E391C | Increase riparian forest buffer width to enhance wildlife habitat | Increase riparian forest buffer width to enhance wildlife habitat | Ac | \$2,148.11 |
| E393A | Extend existing filter strip to reduce water quality impacts | Extend existing filter strip to reduce water quality impacts | Ac | \$934.13 |
| E395A | Stream habitat improvement through placement of woody biomass | Stream habitat improvement through placement of woody biomass | Ac | \$18,720.81 |
| E399A | Fishpond management for native aquatic and terrestrial species | Fishpond management for native aquatic and terrestrial species | Ac | \$1,392.53 |

| Code | Practice | Component | Units | Unit Cost |
|-------|---|---|-------|------------|
| E412A | Enhance a grassed waterway | Waterway, reshape/extend/widen | Ac | \$4,319.60 |
| E449A | Complete pumping plant evaluation for water savings | Complete pumping plant evaluation for water savings | Ac | \$6.18 |
| E449B | Alternated Wetting and Drying (AWD) of rice fields | Alternated Wetting and Drying (AWD) of rice fields | Ac | \$36.70 |
| E449C | Advanced Automated IWM - Year 2-5, soil moisture monitoring | Advanced Automated IWM - Year 2-5, soil moisture monitoring | Ac | \$24.52 |
| E449D | Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring | Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring | Ac | \$53.60 |
| E449E | Convert from Cascade to Furrow Irrigated Rice Production ??? reduce irrigation water consumption | Convert from Cascade to Furrow Irrigated Rice Production ??? reduce irrigation water consumption | Ac | \$50.90 |
| E449F | Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring | Intermediate IWM - Year 1, Equipment with Soil moisture or Water Level monitoring | Ac | \$42.35 |
| E449G | Intermediate IWM - Years 2-5, Soil or Water Level monitoring | Intermediate IWM - Years 2-5, Soil Moisture or Water Level monitoring | Ac | \$10.32 |
| E449H | Intermediate IWM - Years 2 -5, using soil moisture or water level monitoring | Intermediate IWM - Years 2 - 5, using soil moisture or water level monitoring | Ac | \$45.58 |
| E449I | Sprinkler Irrigation Equipment Retrofit | IWM - Year 1, Retrofit Equipment with Speed Control on Sprinkler Irrigation | No | \$1,518.39 |
| E472A | Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water | Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water | Ft | \$2.44 |
| E472A | Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water | SU-Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water | Ft | \$3.66 |
| E484A | Mulching to improve soil health | Mulching to improve soil health | Ac | \$2.18 |
| E484B | Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch | Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch | Ac | \$16.88 |
| E484C | Mulching with natural materials in specialty crops for weed control | Mulching with natural materials in specialty crops for weed control | Ac | \$40.07 |
| E511A | Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape | Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape | Ac | \$4.18 |
| E511B | Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity | SU-Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity | Ac | \$7.88 |
| E511B | Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity | Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity | Ac | \$5.25 |
| E511C | Forage testing for improved harvesting methods and hay quality | Hay quality record keeping for livestock producers | No | \$134.77 |

| Code | Practice | Component | Units | Unit Cost |
|-------|--|--|-------|-----------|
| E512A | Cropland conversion to grass-based agriculture to reduce soil erosion | Cropland conversion to grass-based agriculture to reduce soil erosion | Ac | \$7.06 |
| E512B | Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health | Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health | Ac | \$23.18 |
| E512C | Cropland conversion to grass for soil organic matter improvement | Cropland conversion to grass for soil organic matter improvement | Ac | \$11.11 |
| E512D | Forage plantings that help increase organic matter in depleted soils | Forage plantings that help increase organic matter in depleted soils | Ac | \$11.86 |
| E512E | Forage and biomass planting that produces feedstock for biofuels or energy production. | Forage and biomass planting that produces feedstock for biofuels or energy production. | Ac | \$57.85 |
| E512F | Establishing native grass or legumes in forage base to improve the plant community | Establishing native grass or legumes in forage base to improve the plant community | Ac | \$19.19 |
| E512G | Native grasses or legumes in forage base | Native grasses or legumes in forage base | Ac | \$28.74 |
| E512H | Forage plantings that enhance bird habitat cover and shelter or structure and composition | Forage plantings that enhance bird habitat cover and shelter or structure and composition | Ac | \$26.84 |
| E512I | Establish pollinator and/or beneficial insect and/or monarch habitat | Establish pollinator and/or beneficial insect and/or monarch habitat | Ac | \$28.03 |
| E512J | Establish wildlife corridors to provide habitat continuity or access to water | Establish wildlife corridors to provide habitat continuity or access to water | Ac | \$16.84 |
| E528A | Maintaining quantity and quality of forage for animal health and productivity | Maintaining quantity and quality of forage for animal health and productivity | Ac | \$3.98 |
| E528B | Grazing management that improves monarch butterfly habitat | Grazing management that improves monarch butterfly habitat | Ac | \$9.11 |
| E528C | Incorporating wildlife refuge areas in contingency plans for wildlife. | Incorporating wildlife refuge areas in contingency plans for wildlife. | Ac | \$16.92 |
| E528D | Grazing management for improving quantity and quality of food or cover and shelter for wildlife | Grazing management for improving quantity and quality of food or cover and shelter for wildlife | Ac | \$0.57 |
| E528E | Improved grazing management for enhanced plant structure and composition for wildlife | Improved grazing management for enhanced plant structure and composition for wildlife | Ac | \$3.33 |
| E528F | Stockpiling cool season forage to improve structure and composition or plant productivity and health | Stockpiling cool season forage to improve structure and composition or plant productivity and health | Ac | \$23.72 |
| E528G | Improved grazing management on pasture for plant productivity and health with monitoring activities | Improved grazing management on pasture for plant productivity and health with monitoring activities | Ac | \$10.23 |

| Code | Practice | Component | Units | Unit Cost |
|-------|---|--|-------|------------|
| E528H | Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature | Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature | Ac | \$1.71 |
| E528I | Grazing management that protects sensitive areas -surface or ground water from nutrients | Grazing management that protects sensitive areas -surface or ground water from nutrients | Ac | \$1.84 |
| E528J | Prescribed grazing on pastureland that improves riparian and watershed function | Prescribed grazing on pastureland that improves riparian and watershed function | Ac | \$15.96 |
| E528K | Improved grazing management for soil compaction on pasture through monitoring activities | Improved grazing management for soil compaction on pasture through monitoring activities | Ac | \$8.39 |
| E528L | Prescribed grazing that improves or maintains riparian and watershed function-erosion | Prescribed grazing that improves or maintains riparian and watershed function-erosion | Ac | \$10.54 |
| E528M | Grazing management that protects sensitive areas from gully erosion | Grazing management that protects sensitive areas from gully erosion | Ac | \$1.70 |
| E528O | Clipping mature forages to set back vegetative growth for improved forage quality | Clipping mature forages to set back vegetative growth for improved forage quality | Ac | \$35.84 |
| E528P | Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients in surface water | Implementing bale or swath grazing to increase organic matter or reduce nutrients in surface water | Ac | \$145.92 |
| E528Q | Use of body condition scoring for livestock on a monthly basis to keep track of herd health | Use of body condition scoring for livestock on a monthly basis to keep track of herd health | Ac | \$1.80 |
| E528R | Management Intensive Rotational Grazing | Management Intensive Rotational Grazing | Ac | \$36.00 |
| E533A | Advanced Pumping Plant Automation | Advanced Pumping Plant Automation | No | \$5,326.43 |
| E533B | Complete pumping plant evaluation for energy savings | Complete pumping plant evaluation for energy savings | Ac | \$6.18 |
| E570A | Enhanced rain garden for wildlife | Enhanced rain garden for wildlife | SqFt | \$0.20 |
| E578A | Stream crossing elimination | Stream crossing elimination | No | \$7,634.13 |
| E580A | Stream corridor bank stability improvement | Stream corridor bank stability improvement | Ac | \$2,218.92 |
| E580B | Stream corridor bank vegetation improvement | Stream corridor bank vegetation improvement | Ac | \$2,218.92 |
| E590A | Improving nutrient uptake efficiency and reducing risk of nutrient losses | Improving nutrient uptake efficiency and reducing risk of nutrient losses | Ac | \$26.79 |
| E590B | Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies | Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies | Ac | \$14.90 |
| E590C | Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture | Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture | Ac | \$17.67 |
| E590C | Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture | SU-Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture | Ac | \$26.51 |

| Code | Practice | Component | Units | Unit Cost |
|-------|--|---|-------|------------|
| E595A | Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques | Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques | Ac | \$11.22 |
| E595B | Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques | Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques | Ac | \$8.20 |
| E595D | Increase the size requirement of refuges planted to slow pest resistance to Bt crops | Increase the size requirement of refuges planted to slow pest resistance to Bt crops | Ac | \$17.77 |
| E595E | Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles | SU-Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles | Ac | \$9.84 |
| E595E | Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles | Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles | Ac | \$6.56 |
| E612A | Cropland conversion to trees or shrubs for long term improvement of water quality | Cropland conversion to trees or shrubs for long term improvement of water quality | Ac | \$361.98 |
| E612B | Planting for high carbon sequestration rate | Planting for high carbon sequestration rate | Ac | \$1,226.48 |
| E612C | Establishing tree/shrub species to restore native plant communities | Establishing tree/shrub species to restore native plant communities | Ac | \$955.43 |
| E612D | Adding food-producing trees and shrubs to existing plantings | Adding food-producing trees and shrubs to existing plantings | Ac | \$216.29 |
| E612E | Cultural plantings | Cultural plantings | Ac | \$1,984.97 |
| E612F | Sugarbush management | Sugarbush management | Ac | \$874.76 |
| E612G | Tree/shrub planting for wildlife food | Tree/shrub planting for wildlife food | Ac | \$1,995.98 |
| E643B | Restoration and management of rare or declining habitat | Restoration and management of rare or declining habitat | Ft | \$7.89 |
| E643C | Restore glade habitat to benefit threatened and endangered species and state species of concern | Restore glade habitat to benefit threatened and endangered species and state species of concern | Ac | \$1,542.71 |
| E644A | Managing Flood-Irrigated Landscapes for Wildlife | Managing Flood-Irrigated Landscapes for Wildlife | Ac | \$28.51 |
| E645A | Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat | Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat | No | \$57.18 |
| E645A | Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat | SU-Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat | No | \$85.77 |
| E645B | Manage existing shrub thickets to provide adequate shelter for wildlife | Manage existing shrub thickets to provide adequate shelter for wildlife | Ac | \$353.04 |
| E645C | Edge feathering for wildlife cover | Edge feathering for wildlife cover | Ac | \$999.30 |
| E646B | Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat | Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat | Ac | \$36.66 |

| Code | Practice | Component | Units | Unit Cost |
|-------|---|---|-------|-----------|
| E646C | Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat | Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat | Ac | \$56.50 |
| E646D | Manipulate vegetation and maintain closed structures for shorebird late summer habitat | Manipulate vegetation and maintain closed structures for shorebird late summer habitat | Ac | \$63.10 |
| E647A | Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat | Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat | Ac | \$23.21 |
| E647B | Provide early successional shorebird habitat between first crop and ratoon crop | Provide early successional shorebird habitat between first crop and ratoon crop | Ac | \$23.21 |
| E647C | Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat | Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat | Ac | \$11.80 |
| E647D | Establish and maintain early successional habitat in ditches and bank borders | Establish and maintain early successional habitat in ditches and bank borders | Ac | \$11.80 |
| E666D | Forest management to enhance understory vegetation | Forest management to enhance understory vegetation | Ac | \$264.02 |
| E666F | Reduce forest stand density to create open stand structure | Reduce forest stand density to create open stand structure | Ac | \$302.31 |
| E666H | Increase on-site carbon storage | Increase on-site carbon storage | Ac | \$14.18 |
| E666I | Crop tree management for mast production | Crop tree management for mast production | Ac | \$406.11 |
| E666J | Facilitating oak forest regeneration | Facilitating oak forest regeneration | Ac | \$567.27 |
| E666K | Creating structural diversity with patch openings | Creating structural diversity with patch openings | Ac | \$614.94 |
| E666L | Forest Stand Improvement to rehabilitate degraded hardwood stands | Forest Stand Improvement to rehabilitate degraded hardwood stands | Ac | \$562.96 |
| E666O | Snags, den trees, and coarse woody debris for wildlife habitat | Snags, den trees, and coarse woody debris for wildlife habitat | Ac | \$66.03 |
| E666P | Summer roosting habitat for native forest-dwelling bat species | Summer roosting habitat for native forest-dwelling bat species | Ac | \$229.52 |
| E666Q | Increase diversity in pine plantation monocultures | Increase diversity in pine plantation monocultures | Ac | \$614.94 |
| E666R | Forest songbird habitat maintenance | Forest songbird habitat maintenance | Ac | \$206.70 |